



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

July 6, 2016

Norma C. Pangilinan, Ph.D.
Registrations Manager
Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Subject: Label Amendment – Added of “listed” to Define Weed Pests/Marketing Claims/
Sprayer/Refilling/Handling Instructions/Alternate Brand Name
Product Name: Lawn Herbicide JD RTU
EPA Registration Number: 72155-2
Application Date: 04/26/2016
Decision Number: 516853

Dear Dr. Pangilinan:

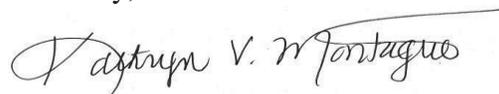
The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. The alternate brand name “Bayer Advanced Weed Killer for Lawns Ready-to-Use” will be added to our records. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them. A stamped copy of your labeling is enclosed for your records.

This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Terri Stowe at (703) 305-6117 or by email at stowe.terri@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Kathryn V. Montague". The signature is written in a cursive style with a long horizontal flourish extending from the end of the name.

Kathryn V. Montague
Product Manager 23
Herbicides Branch
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

(FRONT PANEL)

Lawn Herbicide JD Ready-To-Use

[Bayer Advanced Southern Weed Killer for Lawns Ready-To-Use;
Bayer Advanced Weed Killer for Lawns Ready-To-Use]

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	0.311 %
Mecoprop-p, dimethylamine salt	0.075 %
Dicamba, dimethylamine salt	0.034 %

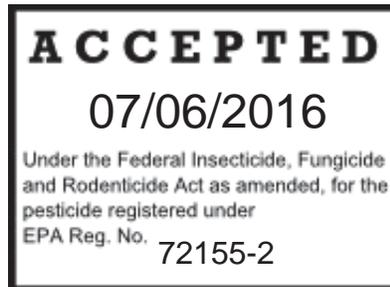
OTHER INGREDIENTS: 99.580 %

Net Contents: 16 fl. oz. (473 mL) or 24 fl. oz. (709 mL) or 1 gallon (3.78 L) or 1.3 gallon (4.91L)

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Back Panel [Booklet] for Additional Ingredients and Precautionary Statements

[] Information is optional



(BACK PANEL)

[This product] [Lawn Herbicide JD Ready-To-Use] kills listed broadleaf weeds[*] in St. Augustine and other Southern lawns. This formula kills Dollarweed, Spurge, Oxalis and Dandelion without harming your lawn. Controlling listed weeds[*] in your lawn has never been easier.

[READ THE LABEL FIRST!] [IMPORTANT! READ BEFORE USE]

QUICK FACTS

- Kills listed Broadleaf weeds[*] in Southern Grasses
- [Contains SmartTrack™, a non-staining marker that indicates where you've sprayed]
- Kills the [listed] Weed[*], to the root
- Won't Harm Your Lawn†

KILLS	Broadleaf weeds such as Dollarweed, Spurge, Oxalis, Chickweeds, Clovers, Dandelion and other listed weeds
WHERE TO USE	On Lawns † (When used as directed; do not use on Carpetgrass, Dichondra or Flortam variety of St. Augustinegrass.)
WHEN TO USE	When weeds are actively growing
	For questions or comments, call toll-free 1-877 BayerAG or visit us on-line at www.Bayeradvanced.com

FOR OUTDOOR RESIDENTIAL USE ONLY

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	0.311 %
Mecoprop-p, dimethylamine salt	0.075 %
Dicamba, dimethylamine salt	0.034 %

OTHER INGREDIENTS*:..... 99.580 %

TOTAL: 100.000 %

EPA Reg. No. 72155-2

EPA Est. No. XXXX-AA-XX

FIRST AID

If in eyes	<ul style="list-style-type: none"> ▪ Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. ▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. ▪ Call a poison control center or doctor for further treatment advice.
If swallowed	<ul style="list-style-type: none"> ▪ Call a poison control center or doctor immediately for treatment advice. ▪ Have person sip a glass of water if able to swallow. ▪ Do not induce vomiting unless told to do so by a poison control center or doctor. ▪ Do not give anything by mouth to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none"> ▪ Take off contaminated clothing. ▪ Rinse skin immediately with plenty of water for 15 – 20 minutes. ▪ Call a poison control center or doctor for further treatment advice.

NOTE: When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 877-229-3763 for medical emergency information. Active Ingredients: 0.311% 2,4-D, dimethylamine salt [CAS # 2008-39-1], 0.258% acid equivalent; 0.075% Mecoprop-p, dimethylamine salt [CAS # 66423-09-4], 0.062% acid equivalent; and 0.034% Dicamba, dimethylamine salt [CAS # 2300-66-5], 0.028% acid equivalent.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

- Causes moderate eye irritation. Harmful if swallowed. Harmful if absorbed through skin.
- Avoid contact with skin, eyes, or clothing.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Wear long-sleeved shirt, long pants, shoes, socks, and gloves.
- Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate.

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For best results, read and follow all label directions.

BEFORE YOU USE

Read and follow directions when using.

- Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays and oceans. Do not apply when windy. To prevent product run-off, do not over water the treated areas to the point of runoff or apply when raining or when rain is expected that day.
- Avoid drift of spray mist onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants.
- Apply when wind is calm.
- Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

<p>HOW TO APPLY</p> <p>SHAKE WELL BEFORE USE</p>	<ul style="list-style-type: none"> • Adjust spray nozzle to give a coarse spray. • Hold sprayer about 12 inches from weed. • Aim at center of weed. NOTE: Over-applying could damage Bentgrass, Centipede and St. Augustine (including Floratam) grasses. Do not squirt the same weed more than twice (two pulls on the trigger sprayer) in a four-week period. This is enough to control weeds without harming sensitive lawn grasses. • [Non-Staining marker indicates where product was applied.] 
<p>FOR BEST RESULTS</p>	<ul style="list-style-type: none"> • Apply when weeds are actively growing. • Rainfall or watering one hour after application will not wash away effectiveness.
<p>HOW THIS PRODUCT WORKS</p>	<p>This product is a <i>selective</i> [lawn] herbicide – it <i>selectively</i> kills weeds in the lawn but won't harm the lawn itself. It is a blend of proven weed killers designed to get broadleaf weeds such as dollarweed, spurge and oxalis. [This product works on broadleaf weeds by speeding up their growth, the new tissues block the food transport system (phloem), certain parts of the plants starve e.g., the roots, and the plants die.]</p>
<p>REFILL</p>	<p>This bottle may be refilled with Lawn Herbicide JD Concentrate [or other EPA-accepted alternate brand name for that product] (EPA Reg No. 72155-4) when empty. Do not refill with any other product. Refilling the sprayer with Lawn Herbicide JD Concentrate:</p> <p>[REFILL] [Option for refilling 1.3 gallon [Ergo Grip Sprayer] bottle]</p> <ul style="list-style-type: none"> • Open the refill port cap. • Add 5.1 fl. oz. Lawn Herbicide JD Concentrate [or other EPA-accepted alternate brand name for that product] (EPA Reg. No. 72155-4) to spray bottle. • Fill sprayer with water to 1 gallon fill line. • Replace cap, tighten, and shake well. <p>[Refill Option]</p> <p>Refilling the [XX] gallon [Ergo Grip] sprayer from the [X] gallon size Lawn Herbicide JD Ready-To-Use package:</p> <ol style="list-style-type: none"> 1. Open refill port cap 2. Fill bottle with desired amount, using the Lawn Herbicide JD Ready-To-Use product. 3. Replace refill port cap, tighten and shake well

KILLS [AND] [CONTROLS]	Annual yellow sweetclover	Cockle	Mugwort	Spiny amaranth
	Aster	Cocklebur	Musk thistle	Spiny cocklebur
	Austrian fieldcress	Common mullein	Mustard	Spiny sowthistle
	Bedstraw	Creeping charlie	Narrowleaf plantain	Spotted catsear
	Beggarticks	Creeping jenny	Narrowleaf vetch	Spotted spurge
	Betony, Florida	Cudweed	Nettle	Spurweed
	Bindweed, field	Curly dock	Orange hawkweed	Stinging nettle
	Bird vetch	Daisy, English	Oriental cocklebur	Strawberry, India mock
	Bitter wintercress	Daisy, fleabane	Oxalis	Tall nettle
	Bittercress, hairy	Daisy, oxeye	Parsley-piert	Tall vervain
	Bitterweed	Dandelion	Parsnip	Tansy mustard
	Black-eyed Susan	Dichondra	Pearlwort	Tanweed
	Black medic	Dogbane	Pennycress	Thistle
	Black mustard	Dogfennel	Pennywort	Trailing crownvetch
	Blackseed plantain	Dollarweed	Pepperweed	Tumble mustard
	Blessed thistle	Elderberry	Pigweed	Tumble pigweed
	Bloodflower milkweed	False dandelion	Pineywoods bedstraw	Velvetleaf
	Blue lettuce	False flax	Plains coreopsis (tickseed)	Venice mallow
	Blue vervain	False sunflower	Plantain	Virginia buttonweed
	Bracted plantain	Fiddleneck	Poison ivy	Virginia creeper
	Brassbuttons	Florida pusley	Poison oak	Virginia pepperweed
	Bristly oxtongue	Frenchweed	Pokeweed	Water pennywort
	Broadleaf dock	Galinsoga	Poorjoe	Wavyleaf bullthistle
	Broadleaf plantain	Goathead	Prairie sunflower	Western clematis
	Broomweed	Goldenrod	Prickly lettuce	Western salsify
	Buckhorn	Ground ivy	Prickly sida	White mustard
	Buckhorn plantain	Gumweed	Prostrate knotweed	Wild aster
	Bulbous buttercup	Hairy fleabane	Prostrate pigweed	Wild buckwheat
	Bull thistle	Hawkweed	Prostrate spurge	Wild carrot
	Bullnettle	Healall	Prostrate vervain	Wild four-o'clock
	Burclover	Heartleaf drymary	Puncturevine	Wild garlic
	Burdock	Heath aster	Purslane, common	Wild geranium
	Burning nettle	Hedge bindweed	Ragweed	Wild lettuce
	Burweed	Hedge mustard	Red sorrel	Wild marigold
	Buttercup	Hemp	Redroot pigweed	Wild mustard
Buttonweed	Henbit	Redstem filaree	Wild onion	
Canada thistle	Hoary cress	Rough cinquefoil	Wild parsnip	
Carolina geranium	Hoary plantain	Rough fleabane	Wild radish	
Carpetweed	Hoary vervain	Russian pigweed	Wild rape	
Catchweed bedstraw	Horsenettle	Russian thistle	Wild strawberry	
Catnip	Jimsonweed	Scarlet pimpernel	Wild sweet potato	
Catsear	Knawel	Scotch thistle	Wild vetch	
Chickweed, common	Knotweed	Sheep sorrel	Woodsorrel	
Chickweed, mouseear	Kochia	Shepherdspurse	Wooly croton	
Chicory	Lambsquarters	Slender plantain	Woolly morningglory	
Cinquefoil	Lespedeza	Smallflower galinsoga	Woolly plantain	
Clover, crimson	Mallow	Smooth dock	Wormseed	
Clover, hop	Matchweed	Smooth pigweed	Yarrow	
Clover, red	Mexicanweed	Sorrel	Yellow rocket	
Clover, strawberry	Milk vetch	Sowthistle	Yellowflower pepperweed	
Clover, sweet	Morningglory	Spanishneedles		
Clover, white	Mouseear hawkweed	Speedwell		

[For 1 gallon]



ATTACH SPRAYER

- Remove sprayer from bottle and extend hose.
- Open flip-cap on bottle.
- Insert hose and plug into flip-cap opening until it snaps into place.

SPRAY

- Adjust nozzle to stream or spray position.
- Point sprayer downward and squeeze trigger repeatedly until liquid is released.

AFTER USE

- Turn sprayer nozzle to X (off) position.
- Do not unplug hose.
- Return sprayer to bottle. Sprayer will snap into place.

[Optional directions for packaging in 1.3 gal pump sprayer]

[Option 2]

How To Use Your Sprayer:

1. **Remove ERGO-GRIP spray wand from pocket**
 - Remove wrap from coiled hose
 - Remove protective battery strip from sprayer handle



2. REMOVE STICKER & CAP COVER



3. CONNECT HOSE TO CAP

Insert plug at end of coiled hose into hole on cap and push firmly until secure.

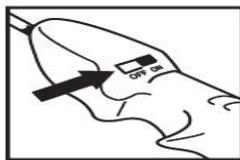
Remove sticker and cap cover before inserting hose plug.



see booklet.

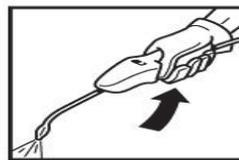
4. OPEN SPRAY WAND

- Unfold spray wand until it snaps into place
- Point spray nozzle away from body.
- Adjust spray nozzle to desired setting.



5. TURN POWER ON

Slide OFF-ON switch to ON position.



6. SQUEEZE

- Squeeze trigger to dispense product. Sprayer may require several seconds to prime before product is released.
- Release trigger to stop spraying.

4 AA Batteries Included
For important battery information –

After Use

- Slide OFF-ON switch to OFF position.
- Do not unplug hose. Leave connected to cap.
- Turn spray nozzle to the off position.
- Fold spray wand down against sprayer handle.

- Return ERGO-GRIP spray wand to pocket for storage.

To Replace Batteries

- Open battery compartment [with a small screwdriver].
- Remove used batteries and replace with new batteries in correct position as indicated inside battery compartment.
- Securely close battery compartment door [and screw closed].

Proper use of Batteries

- Never mix old batteries with new.
- Do Not mix Alkaline with Standard (carbon zinc) or Rechargeable (nickel cadmium) batteries.
- When storing sprayer for long periods, remove batteries to prevent leakage.

Dispose of used batteries according to manufacturer's instructions or in household trash.



• Do not allow people or pets to enter the treated area until sprays have dried.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE

Store in original container in a cool dry place, out of the reach of children, preferably a locked storage cabinet.

PESTICIDE DISPOSAL AND CONTAINER HANDLING:



If empty:

- Non-refillable container. Do not refill or reuse this container, EXCEPT to refill with another product referenced on this label.
- Place empty container in trash or offer for recycling if available.

If partly filled:

- Call your local solid waste agency toll free 1-877-229-3724 for disposal instructions.
- Never place unused product down any indoor or outdoor drain.

NOTICE: Research and testing have determined that the "Directions For Use" are appropriate for the proper use of this product under expected conditions. To the extent consistent with applicable law, the Buyer assumes responsibility for lack of performance or safety if not used according to the directions.



www.bayeradvanced.com

**A Business Unit of Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709**

Lawn Herbicide JD RTU (PENIDNG) 01/27/2016, 02/12/2016, 04/11/2016, 04/22/2016, 04/26/2016, 06/20/2016

[Marketing Claims]

- 30% more* (* than 1 gallon size)
- 25% more* (*than 1 gallon size)
- XX% more* (*than XX size)
- ERGO-GRIP Spray Wand
- Grip controlled sprayer reduces hand fatigue
- Grip control make it easier to spray
- Contours and grip control reduce hand fatigue
- Contours and grip control make it easy to spray
- Contours and grip control take the pressure off your hands
- Contours and grip control for better comfort
- Grip controlled sprayer for your comfort
- Grip control and contours for easier spraying
- Contoured grip control for your comfort
- Contoured grip control reduces hand fatigue
- Comfortable, accurate, easy to store
- Designed for comfort, accuracy, easy storage
- Refillable
- Easy to Use Power Sprayer
- Easy to Use
- No Pumping
- Battery Powered Sprayer
- Targets Listed Weeds
- No messy Cleanup
- Faster [Coverage]Than Pull & Spray
- Just Point & Shoot
- Save Time & Energy
- Always Ready-To-Spray
- No More Squeeze, Squeeze, Squeeze
- The Easiest Way to Spray
- No Pulling – Just Point &Shoot
- No More Tired Hands
- No [More] Hand Fatigue
- Revolutionary [Applicator] [Sprayer] 100% Satisfaction Guaranteed[*] (or your money back)
- [*]Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.
- Refillable!
- SmartTrack™ Marker Shows Treated Weeds
- Contains SmartTrack™, a Non-Staining Marker [that Indicates Where You've Sprayed]
- Kills listed weeds
- Kills hard-to-control listed weeds[*]
- Won't harm lawns†
- Gets the root
- Kills over 200 types of listed weeds[*]
- Systemic
- Kills the listed weeds[*], not the lawn†
- Kills listed Broadleaf weeds[*] in St. Augustine & other Southern Lawns
- SmartTrack™ Marker Shows Treated Weeds
- Kills listed Broadleaf weeds[*]
- 100% Satisfaction Guaranteed* (or your money back)
- Kills 200+ listed Weeds[*]
- For St. Augustine & Other Southern Lawns

- Kills listed Broadleaf Weeds[*] in Southern Lawns
- Ideal for Spot Treatment
- Rainproof in one hour
- Refill
- [Can be used to] Refill [for] [Ergo Grip] [1.3 Gallon [Sprayer] [Bayer Advanced] [product name]
- Bonus [X] oz size – [X]% more than [X] oz size
- Now covers [XXX] [square] [sq] feet
- Bonus [X] oz size
- Bonus value - [X]% more [vs [X] oz size]

*listed (Note to PM: The word "listed" can appear as a footnote with the appropriate phrase, such as *listed pests/weeds)

† When used as directed

[*]Money Back Guarantee: If you are not satisfied with this product, we will gladly refund your original purchase price.